



### **ACTIVEFLOOR FLAT MAX3**

CEILING HEIGHT MIN: 2.1M / MAX: 2.5M

ActiveFloor Flat MAX3 is ideal for schools, libraries, and various leisure and after-school care facilities. The system consists of a ceiling-mounted box with a projector, computer, and a motion-detecting camera that transforms the vinyl floor into an interactive Floor.

ActiveFloor Flat MAX3 has a medium-sized floor area, which is particularly well-suited for rooms with low ceilings. It is perfect for children of all ages and provides a compact, interactive solution for both play and learning. Its user-friendly design ensures that children can engage and have fun while learning at the same time.

# INCLUDES:

Projector
Computer
Motion camera
Speaker
Remote control
Keyboard
Installation box
Installation material

#### **IDEAL SOLUTION FOR:**



School 6



Libraries & Museums



Hospitals



Before & After School

#### **DIMENSIONS**

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Height (installation box)	19 cm	7,48 in
Width (installation box)	59.5 x 59.5 cm	23.4 x 23.4 in
Weight	25 kg	50.7 lbs
Vinyl Size	3.2 x 2.0 m	10 ft 6.0 in x 6 ft 6.7 in

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Projector	Panasonic VMz51	
Projector lens	Special 0.8:1	
Brightness	5.200 ANSI Lumens	

Casing outer	10 mm plastic outer cover with print. PVC foam
Casing inner	1 mm Galvanised metal frame with mounting reinforcement







#### POSITION HEIGHT - IMAGE SIZE

	Distance from floor-to-unit bottom	Image Size on Floor	Distance from floor-to-unit bottom	Image Size on Floor	
	190 cm	257 x 160 cm	6' 2"	8' 3" x 5' 2"	1
	200 cm	269 x 168 cm	6′ 5″	8'7" x 5' 4"	3
	220 cm	295 x 184 cm	7' 2"	9′ 5″ x 5′ 9″	
	230 cm	307 x 192 cm	7′ 5″	9′ 9″ x 6′ 4″	
•	240 cm	320 x 200 cm	7' 8"	10' 3" x 6' 4"	
	250 cm	333 x 208 cm	8' 2"	10′ 7" x 6′ 7"	

ACTIVEFLOOR RECOMMENDS

Disclaimer at 2%

### **PANASONIC VMZ51**

Projector system	LCD	
Resolution	1920 x 1200 pixels	
Brightness	5.200 ANSI Lumens	6
Contrast	3.000.000:1	1
Lens throw Ratio	Special 0.8:1	
Lamp Mode	20.000 hours/Laser	6
Audible Noise Type	36dB	1
Dimensions (W x H x D)	399 x 115 x 348 mm	>
Weight	6.5 kg	-

#### **MOTION SENSOR**

Microsoft / Orbbec / Other
Time-of-flight camera
MS Windows
30 Hz
1920x1080 (RGB camera) 512x424 pixels (depth image)
60-80 ms
Automatic

## OPERATING COMPUTER

	CPU Manufacturer	AMD	
	Processor Type	Ryzen 5	111111111111111111111111111111111111111
	Form Factor	Mini	A Shirt
	RAM/Memory	16 GB DDR4	
	Graphic Card	Radeon Vega 8	
	Operating system	Windows 11	
	Storage Capacity	500 GB	
3	Hard Drive Type	NVMe SSD	
	Power Consumption	57 Watt	

#### VINYL FLOOR TARKETT DJ

Size	3.20 x 2.00 meter
Color	White 5518013
Total thickness	2.60 mm

#### SPEAKER

RMS effect	1 x 20 Watt
Max SPL (sound pressure level)	92 dB
Speaker unit / Bass	4"
Tweeter dome	1"



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